

**IN THE CLAIMS:**

1. (currently amended) A heat-sensitive recording material comprising a support and a heat-sensitive recording layer formed on the support and containing a leuco dye and a developer;

the developer is N-p-toluenesulfonyl-N'-3-(p-toluenesulfonyloxy)phenylurèa, and

the heat-sensitive recording layer contains (a) at least one fluoran-based leuco dye having a melting point of 190 to 230°C or 3-di(n-butyl)amino-6-methyl-7-anilinofluoran, and (b) ~~at least one pigment selected from the group consisting of aluminum hydroxide, amorphous silica, kaolin and talc, said at least one pigment being used as a pigment~~ in an amount of 3 to 50 wt% based on the heat-sensitive recording layer.

2. (canceled)

3. (previously amended) The heat-sensitive recording material according to Claim 1, wherein the fluoran-based leuco dye having a melting point of 190 to 230°C is 3-(N-ethyl-p-toluidino)-6-methyl-7-anilinofluoran.

4. (canceled)

5. (previously amended) The heat-sensitive recording material according to Claim 1, wherein the heat-sensitive recording layer further contains one or more sensitizers.

6. (original) The heat-sensitive recording material according to Claim 5, wherein the sensitizer is at least one member selected from the group consisting of 2-naphthyl benzyl ether, 1,2-di(3-methylphenoxy)ethane and 1,2-diphenoxyethane.

7-15. (canceled)

16. (original) The heat-sensitive recording material according to Claim 1, which further comprises, between the support and the heat-sensitive recording layer, an undercoat layer comprising as the main components a binder and at least one member selected from the group consisting of (i) an oil-absorbing pigment with an oil absorption (according to JIS K 5101) of at least 70 ml/100 g and (ii) organic hollow particles.

17. (original) The heat-sensitive recording material according to Claim 1, which further comprises, on the heat-sensitive recording layer, a protective layer comprising as the

main components a binder which has a film-forming ability and, if desired, a pigment.

18. (original) The heat-sensitive recording material according to Claim 16, which further comprises, on the heat-sensitive recording layer, a protective layer comprising as the main components a binder which has a film-forming ability and, if desired, a pigment.